Solve each problem. Round your answer to the nearest hundredth.

1)  The bill at an electronics store was $52 before tax. Tax is 5 percent. What is the total price with tax?

2) An older TV screen was 45 centimeters wide. The newer model increased the screen size by 6%. How wide is the new TV screen?

3) A store was selling lawn mowers for $91. The repair agreement is 12 percent of the price of the mower. How much would it cost for a mower and repair agreement?

4) A large candy bar was 98 calories. The smaller candy bar has 26% less calories. How many calories does the smaller candy bar have?

5) Debby ordered a shirt online that cost her $40 total. The package arrived late so the seller took 15% off the price. How much did she end up paying?

6) An old cell phone battery would last for 10 hours. The new battery lasts 15% longer. How long will the new battery last?

7) A furniture store had a chair that cost $37. After a few months the owner took 18 percent off the price. How much is the chair now?

8) A plant was 16 centimeters tall. After a month it had grown 9% taller. How tall was the plant after a month?

9) The early version of a cell phone was 112 millimeters thick. The current version is about 11% thinner. How thick is the newer version?

10) At a restaurant a meal used to cost $10, but a new owner decided to raise the price by 20%. How much does the meal cost now?
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Answers

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